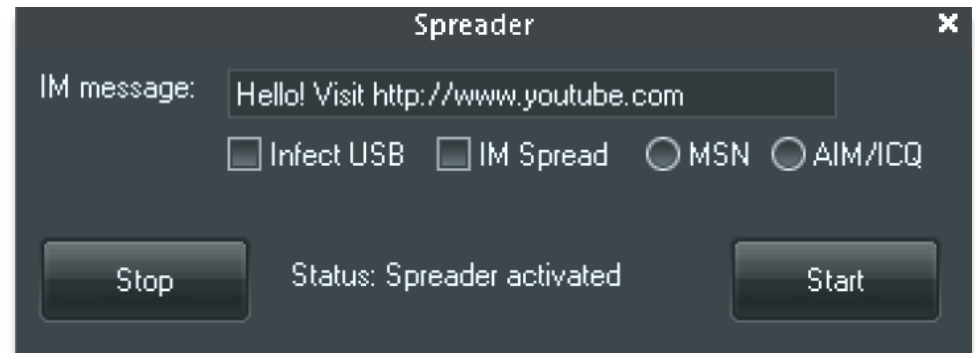
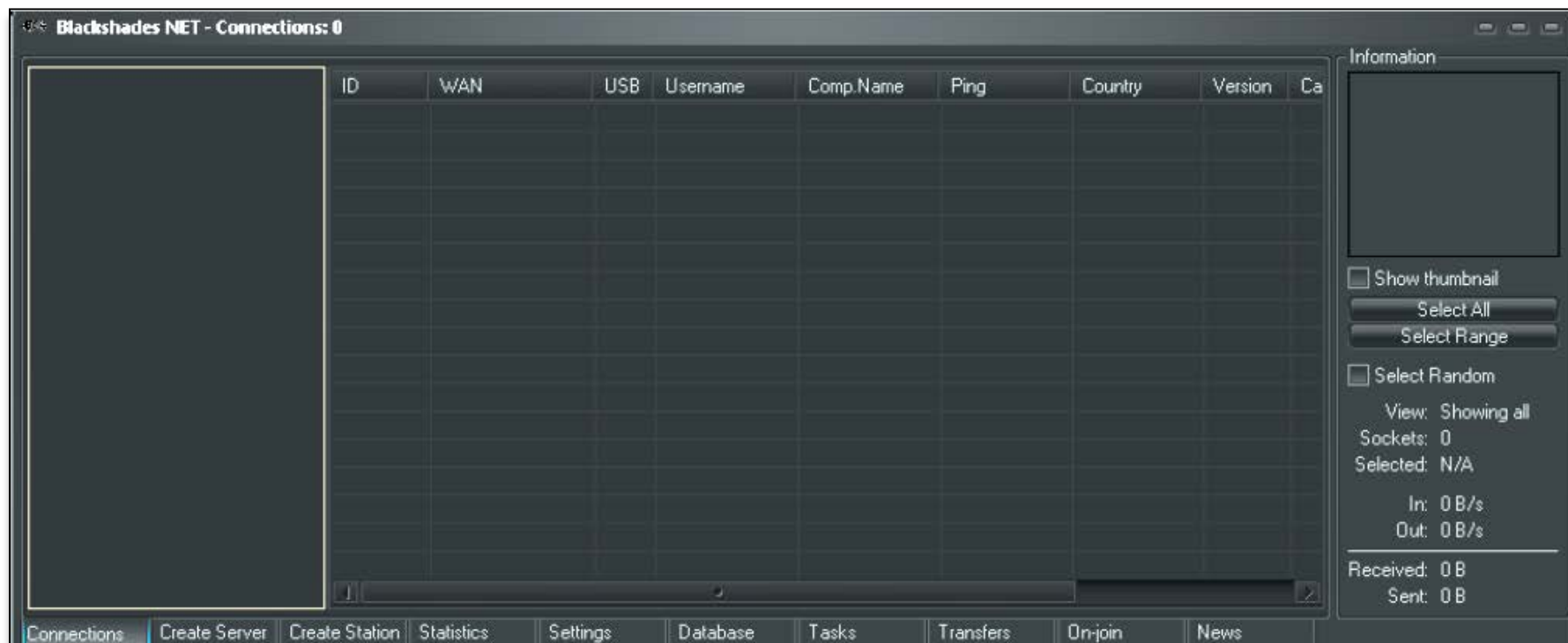


EXHIBIT A: BLACKSHADES RAT

- Total control
- Keylogger
- Webcam
- Credit card capture
- Spreader
 - Facebook
 - USB/IM
 - Torrent



RAT FEATURES: USER INTERFACE



RAT FEATURES: FILE HIJACKER

File hijacker - 86.148.113.160 - JAMES-PC

Layout

Header: **ATTENTION!** ☐ Blink Color: Red

Info: **Warning! Please take your time to read the following text for your own best. Your computer has basically been hijacked, and your private files stored on your computer has now been encrypted, which means that they are impossible to access, and can only be decrypted/restored by us.** Color: Black

Now, it's your decision to choose whether to ignore this, or follow the easy

Instructions: **Please settle X USD
IBAN: XX27 0040 0168 0000 0178 2101 XXXX
SWIFT: XX XX XXXXX XXXXXX
Account: IBAN505010100000225-1000
Name: Somenam Somelastname
City: Somecity** Color: Black

Reference: Blackshades_key (WARNING: This must be included as a message or reference, otherwise your files will not be restored)

Help Note: Read the help section if this is the first time! Background color: White **Example**

Settings

Encryption key: Blackshades_key **Generate** File extension(s): txt.doc.jpg (* = Any) Max file size: 3 KiB (0 = Any)

Display duration: 3600 sec Target path: Homopath Custom path: N/A

Test Selected targets: 1 ☐ I'm responsible for whatever this action results in **Execute**

RAT FEATURES: DDOS

DDoS

Target IP/DNS: ☐ Get IP From URL Port:

Number of sockets (max 999): Flood Type: ☒ TCP ☐ UDP

Data to send:

```
GET http://127.0.0.1/index.html HTTP/1.1
Host: 127.0.0.1
```

☐ Send random data Packet size (max 8192): bytes

Customization

☐ Customize Amount of bots: ☐ All possible

DDoS by: ☒ Random bots ☐ Country ☐ IP range ☐ Ping

WEB Reader

☐ Get info from web URL to file:

Update frequency: h m s

☒ All ☐ Selected ☐ Customized

Statistics

Target: N/A

Port: N/A

Protocol: N/A

Packet size: N/A

Sockets: N/A

Method: N/A

DDoSers: N/A

RAT FEATURES: WEBCAM CAPTURE

